jc781 U.S. PTO
04/25/00

04-26-00

Atty. Docket No. INFR/0002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner of Patents and Trademarks
Washington, D.C. 20231

Re: Inventor(s): STEPHEN HOLLOCK, BRIAN LORRAIN HUMPHREYS WILSON and STEPHEN GEORGE PORTER
Title: IMPROVEMENTS IN AND RELATING TO RADIATION DETECTION APPARATUS

jc511 U.S. PTO
09/558279
04/25/00

Transmitted herewith is the patent application identified above, including:

X Specification, claims and abstract, totaling 13 pages.

X Drawings totaling 3 pages, X Formal __ Informal.

X Executed Declaration and Power of Attorney (UNSIGNED).

__ Information Disclosure Statement w/ Form 1449 and References.

__ Assignment of the invention to _____.

__ Assignment Recordation Cover Sheet

FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	28	-20=	8	x $ 9.00	72.00
Independent Claims	1	-3=	0	x $39.00	0.00
Basic Filing Fee				$345.00	$345.00
TOTAL FEES					$417.00

XX The Commissioner is hereby authorized to charge $417.00 to Deposit Account No. 20-0782/INFR/0002/WBP.

XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **20-0782/INFR/0002/WBP**. A duplicate copy of this transmittal is enclosed.

XX Please address all future correspondence to:

WILLIAM B. PATTERSON
THOMASON, MOSER & PATTERSON, L.L.P.
3040 Post Oak Boulevard, Suite 1500
Houston, Texas 77056

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231

Express Mail Receipt No EL541342414US

Date of Deposit April 25, 2000

Signature William B. Patterson

Respectfully submitted,

William B. Patterson
Registration No. 34,102